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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/045,365	11/07/2001	Jeffrey P. Few	6523-36	1702	
21324	7590 01/28/2004		EXAM	EXAMINER	
HAHN LOESER & PARKS, LLP			то, то	TO, TOAN C	
TWIN OAKS 1225 W. MAI	SESTATE RKET STREET		ART UNIT	PAPER NUMBER	
AKRON, OF			3616	<u> </u>	
			DATE MAILED: 01/28/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)					
		10/045,365	FEW ET AL.	Ĭ				
	Office Action Summary	Examiner	Art Unit					
<u> </u>		Toan C To	3616					
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply							
THE N - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATION sions of time may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, period for reply is specified above, the maximum statutory pre- ter to reply within the set or extended period for reply will, by eply received by the Office later than three months after the department of the provided of the provided patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, ron. a reply within the statutory minimum beriod will apply and will expire SIX (6 statute, cause the application to beco	nay a reply be timely filed  of thirty (30) days will be considered time  MONTHS from the mailing date of this come ABANDONED (35 U.S.C. § 133).	ly. ommunication.				
1)⊠	Responsive to communication(s) filed on	<u>05 November 2003</u> .						
2a) <u></u>	This action is <b>FINAL</b> . 2b)	This action is non-final.						
3)□	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
<ul> <li>4)  Claim(s) 1-43 is/are pending in the application.</li> <li>4a) Of the above claim(s) is/are withdrawn from consideration.</li> <li>5)  Claim(s) is/are allowed.</li> <li>6)  Claim(s) is/are rejected.</li> <li>7)  Claim(s) is/are objected to.</li> <li>8)  Claim(s) 1-43 are subject to restriction and/or election requirement.</li> </ul>								
Applicati	on Papers							
9) The specification is objected to by the Examiner.  10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.  Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.  Priority under 35 U.S.C. §§ 119 and 120								
12) \( \begin{array}{c} \times \text{S} \\ 13) \( \begin{array}{c} \times \text{S} \\ \times \text{S} \\ \text{S} \\ \text{S} \\ \text{S} \\ \text{S} \\ \text{A}	Acknowledgment is made of a claim for for All b) Some * c) None of:  1. Certified copies of the priority docu 2. Certified copies of the priority docu 3. Copies of the certified copies of the application from the International Bese the attached detailed Office action for Acknowledgment is made of a claim for doince a specific reference was included in the Terminal Common of the foreign language acknowledgment is made of a claim for doince acknowledgment is made of a claim for doince deference was included in the first sentence acknowledgment is made of a claim for doince for the foreign language acknowledgment is made of a claim for doince for the first sentence was included in the first sentence.	ments have been received ments have been received priority documents have bureau (PCT Rule 17.2(a)) a list of the certified copie mestic priority under 35 Uhe first sentence of the spage provisional application I mestic priority under 35 Uhestic priori	d. d in Application No been received in this Nationa . s not receivedS.C. § 119(e) (to a provisional ecification or in an Application has been receivedS.C. §§ 120 and/or 121 since	al application) n Data Sheet. e a specific				
2) Notic	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO-94 mation Disclosure Statement(s) (PTO-1449) Paper N	(8) 5) Noti	rview Summary (PTO-413) Paper No ce of Informal Patent Application (PT er:					

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## **DETAILED ACTION**

## **Election/Restrictions**

- 1. In view of applicant's traversal regarding the Restriction (Paper No. 4) contained error, the Restriction (Paper No. 4) is herein withdrawn and replaced by a new Restriction/Election. A new Restriction/Election follows.
- 2. This application contains claims directed to the following patentably distinct species of the claimed invention:

The species are as follows:

- a. Species 1: presented by figures 1 and 5
- b. Species 2: presented by figures 2-4

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

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are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(l).

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

## Conclusion

5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Toan To whose telephone number is (703) 306-5951. The examiner can normally be reached on Monday - Friday from 8:00 AM to 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paul Dickson, can be reached on (703) 308-2089. The fax phone number for the organization where this application or proceeding is assigned is (703) 308-2571.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 305-

1113.

To, T

January 22, 2004

ERIC CULBRETH
PRIMARY EXAMINER

1/26/04